

**IN THE CLAIMS:**

Please enter any changes in the claims indicated in the complete copy of the pending claims, as sought to be amended, presented below:

1. **(Previously Presented)** A co-formulation or kit comprising:
  - (a) a pharmaceutically effective dosage of one or more a glucose-level-controlling bioactive agents selected from an  $\alpha$ -glucodase inhibitor, sulfonylurea, meglitinide, thiazolidinediones, biguanide, insulin, dual PPAR $\alpha/\gamma$  agonist, PPAR $\gamma$  agonist or insulin secretagogue; and
  - (b) a pharmaceutically effective dosage of (i) one or more of an antihypertensive bioactive agent selected from an ACE inhibitor, calcium channel blocker, beta blocker, angiotension II receptor antagonist or diuretic, or (ii) one or more of an anti-dyslipidemia bioactive agent selected from a HMG-CoA reductase inhibitor, bile acid sequestrant, fibric acid derivative, sterol, cholesterol absorption inhibitor, MTP inhibitor or nicotinic acid derivative;

wherein:

in the case of (i) a combination of a first bioactive agent of group (a) that is metformin with a second bioactive agent of group (b), or (ii) a combination of a first bioactive agent of group (a) that is a thiazolidinedione or dual PPAR $\alpha/\gamma$  agonist with an angiotension II receptor antagonist, one or more of the following applies:

- (I) one of the first bioactive agent or the second bioactive agent is formulated for sustained release, and the other is formulated for immediate release, each formulated for once-a-day dosing; or
- (II) the co-formulation or kit comprises (A) a biguanide and a thiazolidinedione and (B) one or more group (b) bioactive agents.

2. **(Previously Presented)** The kit of claim 1.

3. **(Previously Presented)** The co-formulation of claim 1, wherein (I) applies.

4.     **(Previously Presented)** The co-formulation of claim 3, wherein the first bioactive agent is of group (a), and the second bioactive agent is of group (b).
5.     **(Previously Presented)** The co-formulation of claim 4, comprising a biguanide formulated for sustained release.
6.     **(Previously Presented)** The co-formulation of claim 5, wherein the biguanide is metformin.
7.     **(Previously Presented)** The co-formulation of claim 5, comprising a statin.
8.     **(Previously Presented)** The co-formulation of claim 5, comprising a thiazolidinedione.
9.     **(Previously Presented)** The co-formulation of claim 8, comprising a statin.
10.    **(Previously Presented)** The co-formulation of claim 8, comprising an ACE inhibitor or an angiotensin II receptor antagonist.
11.    **(Previously Presented)** The co-formulation of claim 10, comprising a statin.
12.    **(Previously Presented)** The co-formulation of claim 8, comprising a calcium channel blocker.
13.    **(Previously Presented)** The co-formulation of claim 12, comprising a statin.

14. **(Previously Presented)** The co-formulation of claim 1, comprising a capsule wherein  
one or more group (a) bioactive agents are formulated in sustained release beads comprised  
within the capsule; and  
one or more group (b) bioactive agents in a more immediate release form are comprised within  
the capsule.

15-23. **(Canceled).**

24. **(Previously Presented)** The co-formulation of claim 14, wherein the immediate  
release form of group (b) bioactive agent(s) is comprised of a coating on the beads.

25. **(Previously Presented)** The co-formulation of claim 1, comprising a compression  
formulation wherein  
one or more group (a) bioactive agents are formulated in sustained release form comprised  
within a portion of the compression formulation; and  
one or more group (b) bioactive agents in a more immediate release form are comprised within  
another portion of the compression formulation.

26-34. **(Canceled).**

35. **(Previously Presented)** The co-formulation of claim 1, comprising a suspension  
formulation wherein  
one or more group (a) bioactive agents are formulated in sustained release form comprised  
within particles that are suspended or adapted to be suspended in a liquid; and  
one or more group (b) bioactive agents are dissolved in the liquid.

36-44. **(Canceled).**

45. **(Previously Presented)** The co-formulation of claim 1, wherein one or more of the group (a) bioactive agents is a sulfonylurea, meglitinide, thiazolidinedione, biguanide or PPAR $\gamma$  agonist.

46. **(Previously Presented)** The co-formulation of claim 45, wherein one or more of the group (a) bioactive agents is Glimepiride, Glipizide, Repaglinide, Pioglitazone, Rosiglitazone, Troglitazone or Metformin.

47. **(Previously Presented)** The co-formulation of claim 1, wherein one or more of the group (b) bioactive agents is a HMG-CoA reductase inhibitor, fibric acid derivative or MTP inhibitor

48. **(Previously Presented)** The co-formulation of claim 47, wherein one or more of the group (b) bioactive agents is Atorvastatin, Cerivastatin, Fluvastatin, Lovastatin, Pravastatin, Rosuvastatin, Simvastatin, Clofibrate, Fenofibrate, Febfirbozil, Ciprofibrate or Bezafibrate.

49. **(Previously Presented)** The co-formulation of claim 1, wherein one or more of the group (b) bioactive agents is a ACE inhibitor that is Captopril, Enalapril, Lisinopril or Ramipril.

50. **(Previously Presented)** The co-formulation of claim 1, wherein one or more of the group (b) bioactive agents is a calcium channel blocker that is Amlodipine, Felodipine, Nifedipine or Verapamil.

51. **(Previously Presented)** The co-formulation of claim 1, wherein one or more of the group (b) bioactive agents is a angiotension II receptor antagonist that is Irbesartan, Losartan or Valsartan.

52. **(Previously Presented)** A method of treating diabetes comprising administering a co-formulation of claim 1.

53. **(Previously Presented)** A method for delivering in the co-formulation a glucose-level-controlling bioactive agent and a second bioactive agent for treating a co-morbidity of diabetes, the glucose-level-controlling bioactive agent having a first dosing regimen and the second bioactive agent having a second, distinct dosing regimen, wherein the co-formulation provides a pharmacokinetic profile of the glucose-level-controlling bioactive agent that mimics the first dosing regimen and a pharmacokinetic profile of the second bioactive agent that mimics the second dosing regimen.